Page 1 of 2 Pages	[X] Original	[] Substitute	[] Supplemental	Atty. Docket: BUXTON1
Combine	ed Declaration	n for Patent	Application and P	ower of Attorney
As a below-named inventor	or, I hereby declare t	that:		
My residence, post office and sole inventor (if only subject matter which is cla	address and citizens one name is listed b aimed and for which	ship are as stated below) or an original a patent is sought	al, first and joint inventor (on the invention entitled	d that I believe I am the original, firs if plural names are listed below) of the
METHODS FOR DIAGN		ATING SCHIZOPE	IRENIA	
the specification of which				•
[] was U.S. [X] was (PC	Appln. No/will be filed in the T) application, PCT	*; or U.S. under 35 U.S T/EP2003/014089;	filed December 11, 2003,	U.S. national stage of an internationa entry requested on June 10, 2005*
	onal stage applicatio f known)	on received U.S. A	opln. No. 10/538,339*; §37	71/§102(e) date
and was amended on	June 10, 2005 clude dates of amendn	nents under PCT Art.	(if appliand 34 if PCT)	cable).
	ove; and I acknowle	edge the duty to di	sclose to the Patent and Tr	nding the claims, as amended by an ademark Office (PTO) all information
	er's rights certificated			prior foreign application(s) for patent which designated at least one country
· A	Application No.	Country	Filing Date (MM/DD/YYYY)
				· · · · · · · · · · · · · · · · · · ·
application designating a	country other than	the United States)		tent (including an international (PCT nt breeder's certificate, having a filing tk, then there are none):
Non-Pr	iority Application No.	Cou	ntry Filing Da	ate (MM/DD/YYYY)
		<u> </u>		· · · · · · · · · · · · · · · · · · ·
I hereby claim the benefit	under 35 U.S.C. §11	19(e) of any United	States provisional applicat	tions listed below:
	Applicat 60/43		Filing Date (MM/DD/Y) 12/12/2002	YYY)
I hereby claim the benefi	t under 35 U.S.C. 8	120 of any prior I	J.S. non-provisional applic	ation(s) or under \$365(c) of any prio

PCT international application(s) designating the U.S., listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in such U.S. or PCT international application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose to the PTO all information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.

Filing Date (MM/DD/YYYY)

Status (patented, pending, abandoned)

PCT/EP03/014089

12/11/2003

As a named inventor, I hereby appoint the following registered practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

All of the practitioners associated with Customer Number 001444

Direct all correspondence to the address associated with Customer Number 001444, which is presently:

BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Washington, D.C. 20001-5303 (202) 628-5197

Page 2 of 2 Pages		Atty. Docket: BUXTON
Title: METHODS FOR DIAGNOSING AND TR	EATING SCHIZOPHRENIA	
J.S. Application filed June 10, 2005	, Serial No. <u>10/538,339</u>	
PCT Application filed December 11, 2003	, Serial No. PCT/EP2003/01408	39

The undersigned hereby authorizes the U.S. Attorneys or Agents appointed herein to accept and follow instructions from University of Maryland as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. Attorneys or Agents and the undersigned. In the event of a change of the persons from whom instructions may be taken, the U.S. Attorneys or Agents appointed herein will be so notified by the undersigned.

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST INVENTOR	INVENTOR'S SIGNATURE		DATE
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Carol Ann TAMMINGA RESIDENCE	Churcon T	CITIZENSHIP	7-14-05
	Can Con J	United States	7-14-05
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RESIDENCE . Dallas, TX	Can Con J	100111111111111111111111111111111111111	7-14-05
RESIDENCE Dallas, TX POST OFFICE ADDRESS	INVENTOR'S SIGNATURE	100111111111111111111111111111111111111	7-14-05
RESIDENCE Dallas, TX POST OFFICE ADDRESS 5510 Nakoma, Dallas, TX 75209, United States	INVENTOR'S SIGNATURE	100111111111111111111111111111111111111	, , , , ,
RESIDENCE Dallas, TX POST OFFICE ADDRESS 5510 Nakoma, Dallas, TX 75209, United States	INVENTOR'S SIGNATURE	100111111111111111111111111111111111111	, , , , ,
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RESIDENCE Dallas, TX POST OFFICE ADDRESS 5510 Nakoma, Dallas, TX 75209, United States FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	United States	, , , , ,
RESIDENCE Dallas, TX POST OFFICE ADDRESS 5510 Nakoma, Dallas, TX 75209, United States FULL NAME OF FIFTH JOINT INVENTOR RESIDENCE	INVENTOR'S SIGNATURE	United States	, , , , ,
RESIDENCE Dallas, TX POST OFFICE ADDRESS 5510 Nakoma, Dallas, TX 75209, United States FULL NAME OF FIFTH JOINT INVENTOR RESIDENCE	INVENTOR'S SIGNATURE	United States	, , , , ,
RESIDENCE Dallas, TX POST OFFICE ADDRESS 5510 Nakoma, Dallas, TX 75209, United States FULL NAME OF FIFTH JOINT INVENTOR RESIDENCE POST OFFICE ADDRESS		United States	DATE
RESIDENCE Dallas, TX POST OFFICE ADDRESS 5510 Nakoma, Dallas, TX 75209, United States FULL NAME OF FIFTH JOINT INVENTOR RESIDENCE POST OFFICE ADDRESS		United States	DATE
POST OFFICE ADDRESS 5510 Nakoma, Dallas, TX 75209, United States FULL NAME OF FIFTH JOINT INVENTOR RESIDENCE POST OFFICE ADDRESS FULL NAME OF SIXTH JOINT INVENTOR		United States CITIZENSHIP	DATE
POST OFFICE ADDRESS 5510 Nakoma, Dallas, TX 75209, United States FULL NAME OF FIFTH JOINT INVENTOR RESIDENCE POST OFFICE ADDRESS FULL NAME OF SIXTH JOINT INVENTOR		United States CITIZENSHIP	DATE
RESIDENCE Dallas, TX POST OFFICE ADDRESS 5510 Nakoma, Dallas, TX 75209, United States FULL NAME OF FIFTH JOINT INVENTOR RESIDENCE POST OFFICE ADDRESS FULL NAME OF SIXTH JOINT INVENTOR RESIDENCE		United States CITIZENSHIP	DATE

ALL INVENTORS MUST REVIEW APPLICATION AND DECLARATION BEFORE SIGNING. ALL ALTERATIONS MUST BE INITIALED AND DATED BY ALL INVENTORS PRIOR TO EXECUTION. NO ALTERATIONS CAN BE MADE AFTER THE DECLARATION IS SIGNED. ALL PAGES OF DECLARATION MUST BE SEEN BY ALL INVENTORS.

Page 1 of 2 Pa	ges [X]	Original	[] Sub	stitute	[] Si	ıpplemental	Atty. Docket: BU	JXTONI
Con	ibined De	claration	for Pa	tent A	pplica	tion and H	Power of Attorney	y
As a below-named	inventor, I he	reby declare th	iat:					
and sole inventor (subject matter whi	if only one na ch is claimed a	me is listed be and for which	clow) or an	original ought o	, first and the inve	joint inventor	nd that I believe I am the (if plural names are listed	original, firs below) of th
METHODS FOR I			TING SCH	IZOPHI	ENIA			
the specification of		. *						
[X]	U.S. Appln was/will be (PCT) app	the United St. No. filed in the Ulication, PCT/ age application	*; or J.S. under EP2003/01	35 U.S.0 14089; f	C. §371 b	mber 11, 2003	U.S. national stage of an , entry requested on Jun 71/§102(e) date	e 10, 2005*
and was amended	on Ju	ne 10, 2005	•			(if appl	icable).	
	(include d	ates of amendm	ents under P	CT Art. 1	9 and 34 i	(PCT)	•	
	d to above; as	nd I acknowle	dge the du	ty to disc	lose to the	-	uding the claims, as ame rademark Office (PTO) al	•
	breeder's righ	its certificate(s					prior foreign application which designated at leas	
	Applicat	ion No.	•	Country		Filing Date	(MM/DD/YYYY)	
application design	ating a countr	y other than t	he United	States) o	r for an	nventor's or pla	atent (including an internant breeder's certificate, hink, then there are none):	
	Non-Priority A	pplication No.		Count	ry	Filing D	Pate (MM/DD/YYYY)	
		26 110 0 011			74-4			
i nereby claim the	benefit under			United			ations listed below:	
·	_	Applicati 60/432	,853			Date (MM/DD/Y 12/12/2002		•
I hereby claim the	benefit under	35 U.S.C. §1	20 of any	— prior U.	S. non-pr	ovisional appli	cation(s) or under §365(c)) of any pric

I hereby claim the benefit under 35 U.S.C. §120 of any prior U.S. non-provisional application(s) or under §365(c) of any prior PCT international application(s) designating the U.S., listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in such U.S. or PCT international application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose to the PTO all information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application No. Filing Date (MM/DD/YYYY) Status (patented, pending, abandoned)
PCT/EP03/014089 12/11/2003

As a named inventor, I hereby appoint the following registered practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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Page 2 of 2 Pages	Atty. Docket:	BUXTON
Title: METHODS FOR DIAGNOSING AND TREATING SCHIZOPH	HRENIA	
U.S. Application filed June 10, 2005 Serial No. 10/5	538,339	
PCT Application filed December 11, 2003, Serial No. PCT	Γ/EP2003/014089	3.

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ETH I MAME OF ETDOT DIVENTOR	INVENTOR'S SIGNATURE		DATE		
FULL NAME OF FIRST INVENTOR Francis Paul BUXTON	Frank Sustay	·.	1 Aug 2005		
	- transcorproj	CITIZENSHIP G			
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			DATE		
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Columbia, MD		United States			
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FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE		
Carol Ann TAMMINGA					
RESIDENCE .		CITIZENSHIP			
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FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE		
		•			
RESIDENCE	<u> </u>	CITIZENSHIP	-		
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POST OFFICE ADDRESS		•			
			× .		
FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR'S SIGNATURE		DATE		
, 					
RESIDENCE	<u> </u>	CITIZENSHIP			
POST OFFICE ADDRESS					

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